

ABSTRACT

Grillwork for automotive uses, fencing, and railings includes a series of parallel extending rail members each attachable to cross support members at two locations thereon, to support each rail member and to hold each rail member in position on the cross support members. Two mounting pieces, attachable to respective cross support members, are used to hold/ mount each rail member. The mounting pieces each slide into locked position at an end of each rail and also provide an end cap/ finish piece for the rail. The rails and the mounting pieces are manufactured of similar materials and by similar manufacturing techniques. The materials of manufacture can extend from various metals, to various thermoplastics, to reinforced plastic composites such as fiberglass reinforced materials.

BEST AVAILABLE COPY